





DOCKET NO: C01040.70010.US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Serial No: Confirmation No:

Filed:

For:

Heather L. Davis et al.

09/768,012

9273

January 22, 2001

IMMUNOSTIMULATORY NUCLEIC ACIDS FOR CHICENTER 1600/2900

Examiner:

Art Unit:

1632

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 5TH day of August, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114. No fee or certification is required.

PART III: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicant hereby makes the following additional information of record in the above-identified application.

723119.1

	_		-1
ALÉ Á	7	2003	
Ann .	٠		ੂਹ!
			Æ1
			S/

449/A and B (Modified)

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

APPLICATION NO.: 09/768,012

ATTY. DOCKET NO.: C01040.70010.US

FILING DATE:

January 22, 2001

CONFIRMATION NO.: 9273

APPLICANT:

Heather L. Davis et al.

Sheet 1 of 2

GROUP ART UNIT: 1632

U.S. PATENT DOCUMENTS					1600va	
Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of issue of Cited Document	
		Number	Kind Code		MM-DD-YYYY	
•	A33	5,268,365		Rudolph et al.	12-07-1993	
	A34	5,488,039		Masor et al.	01-30-1996	
	A35	5,492,899		Masor et al.	02-20-1996	
	A36	5,591,721		Agrawal et al.	01-07-1997	
	A37	5,602,109		Masor et al.	02-11-1997	
	A38	5,612,060		Alexander	03-18-1997	
	A39	5,700,590		Masor et al.	12-23-1997	
	A40	5,786,189		Locht et al.	07-28-1998	
	A41	6,339,068		Davis et al.	01-15-2002	
	A42	6,429,199		Krieg et al.	08-06-2002	
<u> </u>	A43	6,406,705	TZ	Davis et al.	06-18-2002	

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document		nent	Name of Patentee or Applicant of Cited	Date of Publication of	Translation
		Office/ Country	Number	Kind Code	Document (not necessary)	Cited Document MM-DD-YYYY	(Y/N)
	B47	wo	00/03683		Inex Pharmaceuticals Corporation	01-27-2000	
	B48	wo	99/55743		Inex Pharmaceuticals Corporation	11-04-1999	
	B49	wo	98/51278		Inex Pharmaceuticals Corporation	11-19-1998	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner's	Cite	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item	Translation (Y/N)
Initials	No	(book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s),	
		publisher, city and/or country where published.	L
	C86	Agrawal, Tibtech, 14:376-387, 1996	
	C87	Bates et al., J. Bio. Chem., 274(37):26369-26377, 1999	
	C88	Boggs, et al. Antisense Nucleic Acid Drug Dev, 7(5)461-471, 1997	
	C89	Carter et al., Int. J. Immunopharmae., 13(1):69-76, 1991	
	C90	Chace et al., Clinical Immunology and Immunopathology, 68(3):327-332, 1993	

EXAMINER	DATE CONSIDERED

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]

^{*}a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

AUG	0 7 2003
78.	A CALLET

FORM F15-1449/A and B (Modified)

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

APPLICATION NO.: 09/768,012

ATTY.

TY. DO 11 - 10 - 01040 70010.US

FILING DATE:

January 22, 2001

CONFIRMATION NO.: 927

APPLICANT:

Heather L. Davis et al.

TECH CENTER 100

Sheet	2	of	2	GROUP ART UNIT: 1632	EXAMINER: D. Ngu	yen 2900		
	C91			16(11/12):1103-1110, 1998				
	C92 -	Diamanstat						
	C93			52(11):3005-3010, 1992				
	C94			ad Sci USA, 90(24):11478-11482, 1993				
	C95			ol, 41:223-229, 1992				
	C96 C97			(20):2964-2969 luc. Acid Drug Dev., 6:291-299, 1996				
	C98			74:925-929, 1991				
	C99			ol. and Immunopath., 63(3):245-251, 19	92			
	C100							
	CIOI							
	C102							
	C103	Johnson, In	nmunophar &	Infectious Diseases, 291-301, 1987				
	C104	Karlin et al., J of Virol, 2889-2897, 1994						
	C105	Kataoka, et al., Jpn J. Med Sci. Bio, 43:171-182, 1990						
	C106							
	C107							
	C108 C109			or., 13(2):207-217, 1986 ncer Res., 83:1128-1131, 1992				
·	C110			ol. Immunol., 33(11)929-940, 1989				
	CIII			nuno-pharmacol., 14(5):773-782, 1992				
	C112	<u> </u>		sp. Mod., 4:538-543, 1985				
•	C113			eat. Rep., 62(11):1907-1913, 1978				
	C114							
	C115	Lowell, et al., J. of Infec. Disease, 175:292-301, 1997						
	C116							
	C117	Michelson et al., Proc. Soc. Exper. Biol. and Med., 179:180-186, 1985						
	C118							
	C119	Pisetsky, A	ntisense Rese	arch and Development, 5(3):219-225 (1	995)			
	C120	Stull et al.,	Pharmaceuti	cal Res., 12(4):465-483, 1995				
	C121	Threadgill,	et al., Vaccir	ne, 16(1):76-82, 1998				
	C122	Tursz et al.	, Immuno. Pi	osepects of Infectious Diseses, 263-27	2, 1990			
	C123	Uhlmann et	t al., Chemico	il Reviews, 90(4):543-584, 1990				
	C124	Wiltrout, et	t al., J. Biol.	Resp. Mod., 4(5):512-7, 1985				
	C125	Xin, et al.,	Immunology.	94:438-444, 1998				

EXAMINER	DATE CONSIDERED

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant,

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]

^{*}a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).